



06/27/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

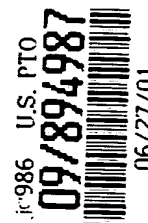
## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on June 27, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL631004701US, addressed to the Commissioner for Patents, Washington, DC 20231.

Andrea Naegle  
Andrea Naegle

Attorney Docket No.: KLA1P018

First Named Inventor:



## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Regular application claiming priority of a provisional)

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

For: OVERLAY MARKS, METHODS OF OVERLAY MARK DESIGN AND METHODS OF OVERLAY MEASUREMENTS

Assigned to: KLA-Tencor Corporation

Priority of U.S. Provisional Application No. 60/229,256 filed on August 30, 2000 is claimed under 35 U.S.C. § 119(e).

Application Elements:

- ☒ 62 Pages of Specification, Claims and Abstract  
☒ 16 Sheets of formal Drawings  
☐ Combined Declaration and Power of Attorney  
☐ Separate Declaration

Accompanying Application Parts:

- ☐ Do not publish this application. Nonpublication Request is attached.  
☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
☐ Separate Power of Attorney by Assignee  
☐ 37 CFR 3.73(b) Statement by Assignee  
☐ Information Disclosure Statement with Form PTO-1449  
☐ Copies of IDS Citations  
☐ Preliminary Amendment  
☒ Return Receipt Postcard



☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. KLA1P018).

☒ Please send correspondence to the following address:

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Date:

6/27/01

*S. Hellmuth*

**Quin C. Hoellwarth**  
Registration No. **45,738**

1. The first step is to identify the problem or goal. This involves understanding the current situation and what needs to be achieved.



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Attorney Docket No.: KLA1P018

**Application No.: Unassigned**

Examiner: Unassigned


**Filed: Herewith**

Group: Unassigned

Title: OVERLAY MARKS, METHODS OF  
OVERLAY MARK DESIGN AND METHODS  
OF OVERLAY MEASUREMENTS

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Andrea Naegle

**NONPUBLICATION REQUEST AND CERTIFICATION**  
**(35 U.S.C. 122(b)(2)(B)(i))**

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date:

6/27/01

Shrellwirth

Quin C. Hoellwarth  
Registration No. 45,738